INBREED POTATO 30 JAN 2006

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV 10-94) 14556.0005USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed Here 7 it 0 / 566 61 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE August 4, 2004 August 4, 2003 PCT/CN2004/000898 TITLE OF INVENTION METHOD AND DEVICE FOR ESTIMATING CARRIER FREQUENCY OFFSET OF SUBSCRIBER TERMINAL (AS AMENDED) APPLICANT(S) FOR DO/EO/US **QIAO** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). [] [X] has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. [] [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. [] A FIRST preliminary amendment. 13. [X] A SECOND or SUBSEQUENT preliminary amendment. 14. [] A substitute specification. A change of power of attorney and/or address letter. 15. [] 16. [X] Other items or information: Application Data Sheet - 3 pages, 4 Sheets of Formal Drawings, International Publication WO 2005/013524 A1 with attached Form PCT/ISA/210

APPROTUPETO 3 0 JAN 2006'

U.S. APPLICATION NO.	(If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION	N NO.	ATTORNEY'S DOCKET NUMBER					
Filed Herewith	10/56	6619	PCT/CN2004/000898	3	14556.0005USWO					
BASIC NATION [X] a) Basic Nation	AL FEE (37 CFR 1.	\$300.00								
[X] b) Examination	n fee	\$200.00								
[X] c) Search fee		\$500.00								
		\$1000.00								
sequence listir	for specification and ng or computer progra additional 50 sheets of									
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number		Rate		·				
26 -100=	0 /50=			X \$250.00	\$0.00					
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CLAIMS	CLAIMS NUMBER FI		NUMBER EXTRA	RATE						
Total claims	14	-20 =	0	X \$50.00	\$0.00					
Independent claim	ns 2	-3 =	0	X \$200.00	\$0.00					
MULTIPLE DEP	ENDENT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00					
		TOTAL	OF ABOVE CALC	ULATIONS =	\$1000.00					
Reduction by 1/2 pursuant to 37 CF	for filing by small ent FR 1.27	\$500.00								
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	the enclosed assignment of the appropriate cover sl	\$0.00								
		\$500.00								
					Amount to be: refunded	\$0.00				
		_			charged	\$0.00				
a. [X] Check(s)	in the amount of \$50	00.00 to cove	r the above fees is enclose	ed.						
	b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725. 										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPON	NDENCE TO:					7 TT				
SEND ALL CORRESPONDENCE TO: Tong Wu MERCHANT & GOULD P.O. Box 2903 Minneapolis MN 55402-0903 NAME: Tong Wu										
P.O. Box 2903		THE THE PARTY OF T								
Minneapolis, MN 55402-0903 NAME: Tong Wu										
REGISTRATION NUMBER: 43,361										

IN THE UNITED STATES PATENT AND TRADEM BEUPEPPPO 3 0 JAN 2006

Applicant:

QIAO

Docket:

14556.0005USWO

Title:

METHOD AND DEVICE FOR ESTIMATING CARRIER FREQUENCY OFFSET OF

SUBSCRIBER TERMINAL (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 408494245 US

Date of Deposit: January 30, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for

Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application of PCT/CN2004/000898: Spec. 17 pgs; 14 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

✓ 4 sheets of formal drawings

Small entity status is claimed pursuant to 37 CFR 1.27

An unsigned Combined Declaration and Power of Attorney

A check in the amount of \$500.00 to cover the Filing Fee

Application Data Sheet, 3 pages.

Form PCT 1390

Other: Preliminary Amendment, International Publication WO 2005/013524 A1 with attached Form PCT/ISA/210

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	14	20	0	25.00	=	0.00
Independent Claims	2	3	0	100.00	=	0.00
Multiple Dependent Claims Fee		(=	0.00
Basic Filing Fee					=	150.00
Search Fee					=	250.00
Examination Fee					=	100.00
Utility Application Size Fee	26	100	0	125.00	=	0.00
						-,
Total						500.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Tong Wu Reg. No.: 43,361

Initials: TW/mkc

23552 PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)